How do you know the track is properly marked?

Choose the starting point for the 200, 400, or 800 (if you know where to cut for the 800) races and 3 different lanes (preferably lane 1 and two other lanes)

1. Write down the methods you used to answer this question. Be specific. (No, you cannot take a tape measure and just walk around the track right away.) If you ran into any problems/obstacles, record those too. (4 points)

2. Show the math you used to verify that the markings are correct. Show all of your work. (4 points)

3. Research how tracks are marked. Summarize it in your own words. Cite your sources. (2 points)